As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: IDENTIFICATION OF SORTASE GENE

	,		
	1999 as application serial no. 09/292 claimed in international no. filed nt.		(if applicable) (in the case of a PCT-filed (if any), which I have reviewed and for which
I hereby state that I have re any amendment referred to	•	of the above-identified speci	ification, including the claims, as amended by
I acknowledge the duty to of Federal Regulations, § 1		l to the patentability of this	application in accordance with Title 37, Code
certificate listed below and			y foreign application(s) for patent or inventor's inventor's certificate having a filing date before
a. ⊠ no such applications b. ☐ such applications hav			
	FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDE	ER 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
AL	L FOREIGN APPLICATION(S), IF ANY, I	FILED BEFORE THE PRIORI	TY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
		-

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and a slice are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Imeutor	Family Name Schneewind	First Given Name Olaf	Second Given Name
•	Residence & Chizanihin	City Los Angeles	State or Foreign Country California	Country of Citizenship Germany
1	Post Office Address	Post Office Address 11059 Faretimore Drive 4722	City Los Angeles	State & Zip Gode/Count: / Culifornia 90024 USA
Sign	sture of Laventor 2		Date:	6/22/99
2	Pull Name Of Inventor	Family Name Mazmanian	First Civen Name Snrkis	Second Given Name
•	Residence & Clineaship	City Sherman Oaks	State or Foreign Country California	Country of Citizensalp U.S.A.
2	Post Office .	Post Office Address 4-01\Nogth Sepulvoda Squievard, #310	City Sherman Oaks	State & Zip Code/Country California 91403 USA
S	niare of Investor 2	102. Jew Muer	Date:	G/22/99
2	Full Name Of Investor	Femily Name	First Given Name Gwes	Second Given Name
0	Residence & Citisenship	City Los Angeles	State or Foreign Country Culifornia	Country of Citizenship U.S.A.
3	Post Office Andress	Post Office Address 11611-Overmit Successes 25 AN LOW	City Newport	California Control USA Q 265
Sign	sture of Investor	103: Ober En	Date: 6	122/99
2	Full Name Of Inventor	Family Name Ten-Trut	First Given Name Hung	Second Given Name
0	Residence & Citizenship	City Los Augeles	State or Foreign Country California	Country of Citizenship Vietnam
4	Post Office Address	Pest Office Address 202 Ballimore Ave	City Mondary Park	State & Zip Code Country California appez USA 91754
Sign	atore of Lovestor	204:	1 8	5/22/79

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

3

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

◆CAL: 178412 v01 4/14/99



Applicant or Patentee: Olaf Schneewind et al.

Serial or Patent No.: Filed or Issued:

09/292,437 April 15, 1999

For:

IDENTIFICATION OF SORTASE GENE

UC Case No. 99-262-1 Docket No. 510015.213

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. 1.9(f) AND 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that I am an o	fficial empowered to act on behalf of the nonprofit organization identified below:
NAME OF ORGANIZATION:	The Regents of the University of California
ADDRESS OF ORGANIZATION	
	Oakland, California 94607-5200
TYPE OF ORGANIZATION	
	R OTHER INSTITUTION OF HIGHER EDUCATION
	INDER INTERNAL REVENUE SERVICE CODE [26 U.S.C. 501(a) and
501(c)(3)]	
	IENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA
(NAME OF STA	
•	STATUTE
	FY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE [26 USC 501(a) and 501(c)(3)] IF IT THE UNITED STATE OF AMERICA
	FY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED
	AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA
(NAME OF STA	TE)
(CITATION OF	TE) STATUTE)
	n 41(a) and (b) of Title 35, United States Code with regard to the invention, entitled <u>IDENTIFICATION OF</u> OLAF SCHNEEWIND, SARKIS MAZMANIAN, GWEN LIU & HUNG TON-THAT, described in filed herewith.
	l No. <u>09/292,437</u> filed <u>April 15, 1999</u> .
	, issued
	•
	contract or law have been conveyed to and remain with the nonprofit organization with regard to the above-license to a Federal Agency pursuant to U.S.C. 202 (c) (4)).
below* and no rights to the inven C.F.R. 1.9(c) if that person made nonprofit organization under 37 C	organization are not exclusive, each individual, concern or organization having rights to the invention is listed tion are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 the invention, or by any concern which would not qualify as a small business concern under 37 C.F.R. 1.9(d) or a C.F.R. 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization tring to their status as small entities (37 C.F.R. 1.27).
NAME N/A	
ADDRESS	
[] INDIVIDUAL	[] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
I acknowledge the duty to file.	in this application or patent, notification of any change in status resulting in loss of entitlement to small
entity status prior to paying, or	r at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which

status as a small entity is no longer appropriate. [37 C.F.R. 1.28(b)]

I hereby déclare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 18 USC § 1001, and may jeopardize the validity of the application, any patent issuing thereof, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING TITLE OF PERSON SIGNING TITLE OF ORGANIZATION ADDRESS OF PERSON SIGNING

Linda S.	Stevenson	
Principal	Prosecution	<u>An</u> alyst
University of Ca	alifornia	
1111 Franklin S	treet, Fifth Floor	
Oakland, Califo	rnia 94607-5200	

SIGNATURE